

Datasheet for ABIN2830594 **CCL4 Protein**

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Overview

Quantity:	100 µg
Target:	CCL4
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Functional Studies (Func)

Product Details

Sequence:	APIGSDPPTS CCFSYTSRKI HRNFVMDYYE TSSLCSQPAV VFLTKKGRQI CADPSEPWWN EYVNDLELN
Characteristics:	Biological Activity: Fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using human peripheral blood monocytes is in a concentration range of 10-1000 ng/mL.
Purity:	>95 % as determined by SDS-PAGE and HPLC.
Sterility:	0.2 µm filtered

Target Details

Target:	CCL4
Alternative Name:	Ccl4 (CCL4 Products)
Background:	Relevance: Monokine with inflammatory and chemokinetic properties.

Target Details

	Synonyms: Macrophage inflammatory protein 1-beta, Small-inducible cytokine A4
Molecular Weight:	7.8 kDa
UniProt:	P50230

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4
Storage:	-20 °C